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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re application of: Miehner et al.

Attorney Docket No.: KLA1P119/1158

Application No.: 10/760,149

Examiner: Valentin, Juan D

Filed: January 17, 2004

Group: 2877

Title: METHOD FOR PROCESS OPTIMIZATION  
AND CONTROL BY COMPARISON BETWEEN 2  
OR MORE MEASURED SCATTEROMETRY  
SIGNALS

Confirmation: 7190

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**CERTIFICATE OF EFS-WEB TRANSMISSION**

I hereby certify that this correspondence is being transmitted electronically  
through EFS-WEB to the Commissioner for Patents, P.O. Box 1450  
Alexandria, VA 22313-1450 on **August 6, 2007**

Signed: /Eric Yoon/  
Eric Yoon

**REQUEST FOR CONTINUED EXAMINATION (RCE)  
(37 CFR §1.114)**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

This is a Request for Continued Examination (RCE) of the above-identified application.

**1. Submission required under 37 C.F.R. §1.114:**

- a. ☐ Previously submitted
  - i. ☐ Consider the amendment/reply under 37 C.F.R. §1.116 previously filed on \_\_\_\_\_.  
(Any unentered amendment referred to above will be entered.)
  - ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_.
  - iii. ☐ Other \_\_\_\_\_.
- b. ☒ Enclosed
  - i. ☒ Amendment/Reply
  - ii. ☐ Affidavit/Declaration
  - iii. ☐ Information Disclosure Statement with Form PTO-1449  
☐ Copies of IDS Citations
  - iv. ☐ Other \_\_\_\_\_.

2. **Fees:** (The RCE fee is required at the time the RCE is filed.)

Fee Calculation (37 CFR §1.16)

	Claims After Amend ment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	33	MINUS	31	2	x \$25 =	x \$50 = \$100
Independent Claims	5	MINUS	5	0	x \$100 =	x \$200 = n/a
Fee for Request for Continued Examination Under 37 C.F.R. §1.17(e)						\$790
TOTAL						\$890

- ☒ a. Applicant hereby petitions for a ONE month extension of time.
- ☒ b. Applicant believes that no (additional) extension of time is required; however, if it is determined that such an extension is required, Applicant hereby petitions that such an extension be granted and authorizes the Director to charge the required fees for an extension of time under 37 CFR §1.136 to Deposit Account No. 500388.
- ☐ c. Enclosed is our Check No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the RCE fee, extension of time and additional fees.
- ☒ d. The Director is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. KLA1P119)

3. ☒ Please continue to send correspondence to the following address:

**Customer Number 61736**

**61736**

Respectfully submitted,  
BEYER WEAVER LLP

/Eric Yoon/

Eric Yoon  
Reg. 60,611

P.O. Box 70250  
Oakland, CA 94612-0250  
(510) 663-1100